ELSEVIER

Behavioural Processes 39 (1997) 307–308

BEHAVIOURAL PROCESSES

Contents of Volume 39

Research Papers

R.J. Wallace (Australia)
Object retrieval by Norway rats as a framework for preference and choice 1

A. Arvanitogiannis (Canada)
The missing link between neurobiology and behavior in *Aplysia* conditioning 21

N.M. Petry and G.M. Heyman (USA)
Rat toys, reinforcers, and response strength: An examination of the R_r parameter in Hernstein's equation 39

D.M. Coppolo and L.C. Millar (USA)
Olfaction in utero: Behavioral studies of the mouse fetus 53

J.M. Rosas and G. Alonso (Spain)
The effect of context change upon long-term memory of CS duration 69

N. Mathevon and T. Aubin (France)
Reaction to conspecific degraded song by the wren *Troglodytes troglodytes*: Territorial response and choice of song post 77

S.C. Beeching (USA)
Functional groups in the social behavior of a cichlid fish, the Oscar, *Astronotus ocellarus* 85

C.D.L. Wynne (Australia)
Pigeon transitive inference: Tests of simple accounts of a complex performance 95

R. Hoffmann and C.-M. Westendorf (Germany)
The development of analysis methods for speech recognition 113

P.J. McLeod and J.C. Fentress (Canada)
Developmental changes in the sequential behavior of interacting timber wolf pups 127

F. Bonadonna, L. Dall'Antonia, P. Joalè and S. Benvenuti (Italy)
Pigeon homing: The influence of topographical features in successive releases at the same site 137

S.R.X. Dall and J.C. Cuthill (UK)
Searching in patches by European starlings, *Sturnus vulgaris* 149

J. Lamprecht and T. Rebhan (Germany)
Factors influencing pairbond stability in convict cichlids *(Cichlasoma nigrofasciotum)* 161

T.M. Foster, W. Temple, B. Cameron and A. Poling (New Zealand, USA)
Demand curves for food in hens: Similarity under fixed-ratio and progressive-ratio schedules 177

J.J. Chelonis and A.W. Logue (USA)
Effects of reinforcer type of rats' sensitivity to variation in reinforcer amount and reinforcer delay 187

S. Suzuki (Japan)
Effects of number of alternatives on choice in humans 205

C. Wiedenmayer (Switzerland)
Stereotypes resulting from a deviation in the ontogenetic development of gerbils 215

S. Nakajima (USA)
Long-term retention of Pavlovian serial feature-positive and feature-negative discriminations 223

D. Assi Bessékon (France)
Intraspecific identification and tolerance in the social-maternal behaviour of *Coelotes terrestris (Araneae, Agelenidae)* 231

A.V.L. Pike, D.P. Maitland (UK)
Paw preferences in cats *(Felis silvestris catus)* living in a household environment 241

P. Chapillon, P. Roullet (France)
Habituation and memorization of spatial objects' configurations in mice from weaning to adulthood 249

S. Watanabe (Japan)
An instance of viewpoint consistency in pigeon object recognition 257

K. Biondolillo, C. Stamp, J. Woods, R. Smith (USA)
Working and scrounging by zebra finches in an operant task 263

J.P. Kent, A.G. McElligott, H.V. Budgey (Ireland, Gambia)
Ground-roosting in domestic fowl *(Gallus gallus domesticus)* in The Gambia: the anticipation of night 271

J.N. Weatherly, F.K. McSweeney, S. Swindell (USA)
Within-session patterns of responding with changes in the variability and probability of food delivery 279

Short Reports

F. Papi, M. Apollonio, B. Vaschetti, S. Benvenuti (Italy)
Satellite tracking of a White Stork from Italy to Morocco 291

J. Caston, J. Lateurte (France)
Effects of a brief sensorimotor training on the development of behavioral inhibition in the mouse 295

D. Dépy, J. Fagot, J. Vauclair (France)
Categorisation of three-dimensional stimuli by humans and baboons: search for prototype effects 299

Contents of Volume 39 307
Author Index 309
Subject Index 311